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May 9, 1985

Thomas O. Mallonee, Jr., Project Manager
Fluor Engineers, Inc.
Advanced Technology Division
3333 Michelson Drive, F2X
Irvine, CA 92730

Dear Mr. Mallonee:

SUBJECT: DOE QA AUDIT OF FLUOR'S QA PROGRAM PROJECT AUDIT NO. 85-E-12 CONTRACT
NUMBER DE-AC02-83WM46656

Please be advised that representatives of Department of Energy (DOE) and Battelle Project Management Division (BPMD) Quality Assurance Department will conduct an audit of your quality assurance program activities on June 11 & 12, 1985, as agreed during a telephone conversation between Mr. E. Underwood of your organization and Mr. I.J. Lefman of BPMD's Quality Assurance Department on April 29, 1985.

The attached audit plan describes the audit scope, the activities to be audited, the requirements, applicable documents, personnel conducting the audit, and the proposed schedule.

Please provide adequate available facilities for conducting preaudit and postaudit conferences and facilities for the audit team to caucus and review documents. Additionally, please assure that the following documents are available for the auditors' use during the audit: Fluor QA Plans, QA Manual, and implementing project procedures.

Please notify cognizant management and other appropriate personnel of the proposed audit schedules so that they are available to attend the preaudit and postaudit conferences as necessary.

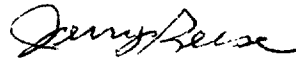
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T. Mallonee
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If you require any additional information please contact me at FTS 976-5916.

Sincerely,



T.J. Reese
Manager
Quality Assurance
Salt Repository Project Office

SRPO:TJR:max:7043B

Enclosure:
As Stated

cc: R. Wunderlich, SRPO
M. Langston, DOE-HQ
C. Newton, DOE-HQ
M. Flannigan, DOE-CH
P. Van Loan, SRPO
K. Robinette, SRPO
T. Taylor, SRPO
R. Lahoti, SRPO
J. Sherwin, SRPO
T. Rea, SRPO
C. Brooks, DOE-HQ
C. Williams, BPMD
E. Patzer, BPMD
I. Lefman, BPMD
E. Underwood, Fluor
J. Fitch, Fluor
E. Sulek, Weston
T. Verma, NRC

QA# 161-85

AUDIT PLAN

Audit Number: 85-E-12

Contractor: Fluor Engineers Inc. - Advanced Technology Division

Location of Audit: Irvine, California

Dates of Audit: June 11 & 12, 1985

Audit Team Members: I.J. Lefman - Audit Team Leader
T.J. Reese - (DOE-SRPO) - Auditor
C.E. Brooks - (DOE-HQ) - Auditor
T. Rea - (DOE-SRPO) - Technical Observer
T. Verma - (NRC-Columbus) - Technical Observer

Audit Scope: The audit will focus on project activities in the areas of QA program control, conceptual design efforts, procurement document control, procedures, instructions and drawings, document control, technical review of documents, computer code generation and control, nonconformances and corrective actions, QA records, audits, and verification of corrective action of SRPO QA audit 84-04.

Documents to be Audited and Revisions: Fluor's QA Plan, Revision 1; Project Procedure Manual, Revision 1; and implementing procedures.

Date Contractor's Organization Notified: April 29, 1985

Proposed Schedule:

Preaudit Conference: June 11, 1985 - 8:30 a.m. - 9:00 a.m.

Schedule: June 11, 1985 - 9:00 a.m. - 4:30 p.m. = Audit
June 12, 1985 - 8:30 a.m. - 2:00 p.m. = Audit
June 12, 1985 - 2:00 p.m. - 3:00 p.m. = Team Caucus

Postaudit Conference: June 12, 1985 - 3:00 p.m.